

FORM PTO-1449 (Modified)

LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S INFORMATION DISCLOSURE
STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO.
KLR 7146.0167SERIAL NO.
10676,312

APPLICANT

Hao Pan, et. al.

FILING DATE
Sept. 30, 2003

GROUP

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS


EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/M.F./	AA	5,471,225	Nov. 28, 1995	Parra			
	AB	Publication No. 2002/0149574 A1	Oct. 17, 2002	Johnson, et. al.			
	AC	Publication No. 2002/0175907 A1	Nov. 28, 2002	Sekiya, et. al.			
	AD	Publication No. 2003/0000949 A1	Jan. 2, 2003	Dhellemmes			
	AE						
	AF						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
/M.F./	BA	64-10299	1989	Japan				
	BB	7-56532	1995	Japan				
		9-106262	1997	Japan				
		11-219153	1999	Japan				

OTHER ART

/M.F./	CA	K. Nakanishi, S. Takahashi, et. al., <i>Fast Response 15-in. XGA TFT-LCD With Feedforward Driving (FFD) Technology for Multimedia Applications</i> , SID 01 Digest, pp. 488-491.
	CB	J. Someya, M. Yamakawa, et. al., <i>Late-News Paper: Reduction of Memory Capacity in Feedforward Driving by Image Compression</i> , SID 02 Digest, pp. 72-75.
	CC	K. Sekiya and H. Nakamura, <i>Overdrive Method for TN-made LCDs-Recursive System With Capacitance Prediction</i> , SID 01 Digest, pp. 114-117.
	CD	H. Nakamura and K. Sekiya, <i>Overdrive Method for Reducing Response Times of Liquid Crystals</i> , SID 01 Digest, pp. 1256-1259.
	CE	K. Kawabe, T. Furuhashi and Y. Tanaka, <i>New TFT-LCD Driving Method for Improved Moving Picture Quality</i> , SID 01 Digest, pp. 998-1001.
	CF	T. Furuhashi and K. Kawabe, <i>High Quality TFT-LCD System for Moving Picture</i> , SID 02 Digest, pp. 1284-1287.
	CG	H. Nakamura, J. Crain and K. Sekiya, <i>Computational Optimization of Active-Matrix Drives for Liquid Crystal Displays</i> , IDW '00, pp. 81-84.
	CH	T. Yamamoto, Y. Aono and M. Tsumura, <i>Guiding Principles for High Quality Motion Picture in AMLCDs Applicable to TV Monitors</i> , SID 00 Digest, pp. 456-459.

	CI	K. Kumagawa and A. Takimoto, <i>Invited Paper: Fast Response OCB-LCD for TV Applications</i> , SID 02 Digest, pp. 1288-1291.
	CJ	B. Lee, C. Park, et. al., <i>Reducing Gray-Level Response to One Frame: Dynamic Capacitance Compensation</i> , SID 01 Digest, pp. 1260-1263.
	CK	B. Rho, et. al., <i>A New Driving Method for Faster Response of TFT LCD on the Basis of Equilibrium Charge Injection</i> , IDW '00, pp. 1155-1156.
	CL	H. Okumura, M. Baba, et. al., <i>Advanced Level Adaptive Overdrive (ALAO) Method Application to Full HD-LCTVs</i> , SID 02 Digest, pp. 68-70.

Examiner Signature	/Mahmoud Fatahi Yar/	Date Considered	09/29/2007
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	CL	H. Okumura, M. Baba, et. al., <i>Advanced Level Adaptive Overdrive (ALAO) Method Application to Full HD-LCTVs.</i> , SID 02 Digest, pp. 68-70.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/676,312
				Filing Date	September 30, 2003
				First Named Inventor	Hao Pan
				Art Unit	2629
				Examiner Name	FATAHIYAR, MAHMOUD
Sheet	1	of	1	Attorney Docket Number	7146.0167/SLA1347

U.S. PATENT DOCUMENTS					
Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
/M.F./ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓		US- 5,461,397	10/24/1995	Zhang	
		US- 5,471,225	11/28/1995	Parks	
		US- 2001/0024199	09/27/2001	Hughes	
		US- 2002/0003522	01/10/2002	Baba et al.	
		US- 2002/0154088	10/24/2002	Nishimura	
		US- 2002/0175907	11/28/2002	Sekiya	
		US-2002/0146574	10/17/2002	Johnson	
		US-2003/0169247	09/11/2003	Kawabe	
		US-2004/0012551	01/22/2004	Ishii	

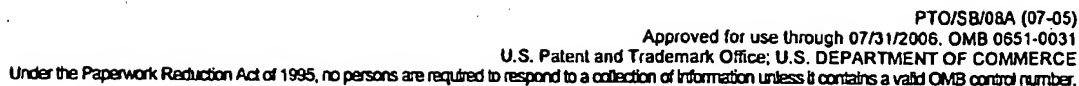
FOREIGN PATENT DOCUMENTS						
Examiner Initials *	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ²
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
/M.F./		WO 2004 013835	02/12/2004	Philips		
/M.F./		JP 01010289	01/13/1989	Mitsubishi		

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/M.F./		A.A.S. SLUYTERMAN and E.P. BOONEKAMP, "Architectural Choices in a Scanning Backlight for Large LCD TVs," 18.2 SID 05 Digest, 2005, ISSN/0005-0966X/05/3602-0996, pp 996-999, Philips Lighting, Eindhoven, The Netherlands.	

Examiner Signature	/Mahmoud Fatahi Yar/	Date Considered	09/29/2007
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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.
This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Sheet

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of

1

Application Number	10/676,312
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First Named Inventor	Hao Pan
Art Unit	2629
Examiner Name	FATAHIYAR, MAHMOUD
Attorney Docket Number	7146.0167/SLA1347

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/M.F./		US- 5,461,397	10/24/1995	Zhang	
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		US-2003/0169247	09/11/2003	Kawabe	
		US-2004/0012551	01/22/2004	Ishii	

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ² - Number ⁴ - Kind Code ⁵ (if known)				
/M.F./		WO 2004 013835	02/12/2004	Philips		
/M.F./		JP 01010299	01/13/1989	Mitsubishi		

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/M.F./		A.A.S. SLUYTERMAN and E.P. BOONEKAMP, "Architectural Choices In a Scanning Backlight for Large LCD TVs," 18.2 SID 05 Digest, 2005, ISSN/0005-0966X/05/3602-0996, pp 996-999, Philips Lighting, Eindhoven, The Netherlands.	

**Examiner
Signature**

/Mahmoud Fatahi Yar/

Date Considered

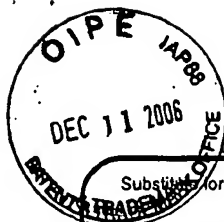
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Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	10/676,312
		Filing Date	September 30, 2003
		First Named Inventor	Pan
		Art Unit	2629
		Examiner Name	TBD
Sheet	of	Attorney Docket Number	7146.0167

U.S. PATENT DOCUMENTS					
Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS						
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		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
/M.F./		JP 07-020828	01-24-1995	Okumura et al.		
/M.F./		JP 11-326868	11-26-1999			

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/M.F./		BAEK-WOON LEE, DONGSIK SAGONG, and GYUHA JEONG, "41.5L: Late-News Paper: LCDs: How Fast is Enough?," SID 01 Digest, pp. 1106-1109.	

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Substitute for form 1449A/PTD

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/M.F./		US- 2003-0058264	03-27-2003	Takako et al.	
		US-			
		US-			
		US-			
		US-			
		US-			

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/M.F./		Japanese Search Report EP 04 02 3233	02-07-2007			

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/M.F./		H. KOBAYASHI, M. BABA, & H. OKUMURA, et al., "Feedback Level-Adaptive Overdrive (FB-LAO) Method for Multi-Media LCDs," Display materials and Devices Laboratory, Corporate R&D Center, Toshiba Corp., 1, Komukai Toshiba-cho, Saiwai-ku, Kawasaki 212-8582, Japan, 4 pages.	
/M.F./		D. NAKANO and T. MINAMI, "Fast Response IPS-LCD Using Feed-Backward Overdrive Technology," IDW '02, Proceedings of The Ninth International Display Workshops, The Institute of Image Information and Television Engineers and The Socly for Information Disply, 5 pages.	

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